SEP 2 2 2003 E

Docket No. TIP000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Rudi PAUWELS, et al.

Serial No. : 10/025,391

Art Unit: 1627

Filed

: December 19, 2001

Examiner: BAKER

For

APPARATUS FOR THE SIMULTANEOUS TRANSFER OF LIQUID

ANALYTES

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September 22, 2003

Jesús Juanós i Timoneda
(Name of applicant, assignes or Registered Representative)

September 22, 2003

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under \$1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under \$1.114, no additional fee is required.

☐ In a	ccordance with	n §1.129(a), this Information
Disclosure Stat	tement is bein	$oxed{g}$ filed in connection with $oxed{\square}$ the
first or 🗌 seco	ond After Fina	l Submission, therefore:
	Statement in	Accordance with §1.97(e)
	(attached); c	or .
	Please charge	e Deposit Account No. 10-
or.	0750/ /	the fee of \$180.00 as set forth
	in §1.17(p).	

In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

in §1.17(p). In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance ander §1.311 but before the payment of the Issue Fee. Explicant(s) hereby petition(s) for consideration of this information Disclosure Statement. Included are: Statement is accordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p). Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith. Copies of references listed on the attached Form PTO-449 are enclosed herewith EXCEPT THAT: In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner copies are not enclosed herewith. If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request. Copies of only foreign patent documents and non-		Statement in Accordance with §1.97(e)
O750/ / the fee of \$180.00 as set forth in \$1.17(p). In accordance with \$1.97(d), this Information Disclosure Statement is being filed after the mailing date of Sither a Final Action under \$1.113 or a Notice of Allowance ander \$1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this information Disclosure Statement. Included are: Statement is accordance with \$1.97(e) as set forth below and the fee of \$180.00 as set forth in \$1.17(p). Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith. Copies of references listed on the attached Form PTO-1449 are enclosed herewith. In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner copies are not enclosed herewith. If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request. Copies of only foreign patent documents and non-		(attached); or
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		request.
	☐ Copi	es of only foreign patent documents and non-
patent literature are enclosed in accordance with 3/ CFR 1.98		ure are enclosed in accordance with 37 CFR 1.98
(a)(2). (The U.S. patents and each U.S. patent application	-	
publication listed on the attached Form PTO-1449 are not		-

enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).

 \boxtimes There are no listed references which are not in the English language.

The relevance of those listed references which are not in the English language is as follows:

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/TIP0002/JJiT. This form is submitted in triplicate.

Respectfully submitted,

Jesús Juanós i Timoneda Reg. No. 43,332

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-1513 DATED: September 22, 2003 SP 2 2 2003

PTC/SB/08A (08-00)
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(use as many sheets as necessary)
Sheet 1 of 2

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10/025,391					
12/19/2001					
Rudi PAUWELS					
1627					
Examiner Baker					
TIP 0002 USA					

U.S. PATENT DOCUMENTS

		U.S. Patent Document					
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appea	
		5,849,598	_	Wilson et al.	12-15-1998		
		5,508,200		Tiffany et al.	04-16-1996		
		5,384,093		Ootani et al.	01-24-1995	1	
		5,525,302		Astle	06-11-1996		
		5,463,910		Burns et al.	11-07-1995		
		6,271,038	B1	Liu et al.	08-07-2001		
		6,083,761		Kedar et al.	07-04-2000		
		6,054,325		Kedar et al.	04-25-2000		
		4,276,048		Leaback	06-30-1981		
		6,342,349		Virtanen	·		
		2002/0006604		Schwabacher, et al.	01-17-2002		

FOREIGN PATENT DOCUMENTS

		Foreign Patent Document		ent	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No. ¹	Office ³	Number⁴ K	indCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	Τ ⁸
		wo	99/15888	A1	BJORNSON et al.	04-01-1999		
					-			
		EP	0946284	B1	KEDAR et al.	08-22-2001		
		wo	0113128		GLAXO GROUP LIMITED	08-13-1999	·	
		wo	97/16569		CHELSKY et al.	05-09-1997		
٠.		wo	98/01533		Jorma VIRTANEN	01-15-1998		
		wo	98/21571		ETIENNE et al.	05-22-1998		
		wo	99/30154		BEUTEL et al.	06-17-1999		
		UK	2 008 767		EBERSOLE	06-06-1979		
		wo	97/45730		TAYLOR	12-04-1997		
		wo	98/38490		DUNLAY et al.	09-03-1998		
		wo	99/35496		TERRY et al.	07-15-1999	-	

Examiner		Date	•	
Signature		Considered	i	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 2 of 2

Application Number	10/025,391
Filing Date	12/19/2001
First Named Inventor	Rudi PAUWELS
Group Art Unit	1627
Examiner Name	Examiner Baker
Attorney Docket Number	TIP 0002 USA

		NON PATENT LITERATURE DOCUMENTS	1
Examiner's	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		Nolan Sigal et al., "Approaches and Technologies for Screening Large Combinatorial Libraries," Combinatorial Chemistry and Molecular Diversity in Drug Discovery, pp. 433-443 (1998).	
		R. Ekins et al., "Multianalyte Microspot Immunoassay. The Microanalytical 'Compact Disk' of the Future," Ann. Biol. Clin., Vol. 50, No. 5, pp. 337-353 (1992).	
		Atsushi Suzuki et al., "Phase Transition in Polymer Gels Induced by Visible Light," Nature, Vol. 346, pp. 345-347 (1990). Martin J. Snowden et al., "Some Like it Hot! Thermo-Sensitive Polymers," Chemistry & Industry, pp. 531-534 (1996).	
		Stephen P. Squinto, "Drug Discovery and Screening on a Compact Diskette," Presentation by Alexion Pharmaceuticals, Inc., IBC Drug Discovery Technology Conference, Boston, MA (13 pages) (August 10-13, 1998).	
		"Turning the Human Genome Project into Drug Discovery", Presentation by Cadus Pharmaceutical Corporation at IBC Drug Discovery Technology Conference Boston, MA (8 pages) (August 10-13, 1998).	
		Topics, Presentation and Exhibits of the IBC Drug Discovery Technology Conference, Boston, MA (page 10) (August 12-13, 1998).	
		Description of Third Annual Meeting of Society for Biomolecular Screening (SBS), San Diego, CA (1 page), (September 22-25, 1997).	
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Examiner	 Date	" - '
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.